Figure 7B is a cross-sectional view of an exemplary embodiment of the present invention that is suited for bi-directional optical communication;

Figure 8A is a side view of an exemplary embodiment of the invention using an edge emitter laser;

Figure 8B is a side view of a an embodiment using an edge emitter laser in a parallel alignment to the optical fiber.

Figure 9 is a perspective view of an exemplary incomplete header block of the present invention as implemented in a fiber array; and

Figure 10 is a perspective view of an exemplary header block of the present invention as implemented in a fiber array." with —Figure 3 is a perspective view of an exemplary incomplete header block of the present invention as implemented in a fiber array; and

Figure 4 is a perspective view of an exemplary header block of the present invention as implemented in a fiber array f-

Please delete pages 10-21.

Page 22, line 2, please replace "Figures 9 and 10" with --Figures 3 and 4--.

Page 22, line 5, after "removed in Figure", please replace "9" with --3--.

Page 22, line 10, after "Referring now to Figure", please replace "9" with --3--.

Page 22, line 17, after "The base substrate in Figure", please replace "9" with --3--.

Page 23, line 11, after "not shown in Figure", please replace "9" with --3--.

Page 23, line 12, after "Referring now to Figure", please replace "10" with --4--.

Page 23, line 21, after "transmission", please delete ", similar to the arrangement disclosed in connection with Figure 5".

Page 24, line 6, after "shown in Figure", please replace "10" with --4--.